

Marpozol RA 40

Marpozol RA 40

See 2-Propenoic acid, polymers, homopolymer, sodium salt [9003-04-7]

Marpozol RA 40A

See 2-Propenoic acid, polymers, homopolymer, ammonium salt [9003-03-6]

Marproof CP 1005S

See 2-Propenoic acid, 2-methyl-, esters, oxiranyl-methyl ester, polymer with ethenylbenzene [25167-42-4]

Marproof G 150S

See 2-Propenoic acid, 2-methyl-, esters, oxiranyl-methyl ester, polymer with ethenylbenzene [25167-42-4]

Marproof G 1005S

See 2-Propenoic acid, 2-methyl-, esters, oxiranyl-methyl ester, polymer with ethenylbenzene [25167-42-4]

Marproof G 1010S

See 2-Propenoic acid, 2-methyl-, esters, oxiranyl-methyl ester, polymer with ethenylbenzene [25167-42-4]

Marproof G 1015S

See 2-Propenoic acid, 2-methyl-, esters, oxiranyl-methyl ester, polymer with ethenylbenzene [25167-42-4]

Marproof G 1505S

See 2-Propenoic acid, 2-methyl-, esters, oxiranyl-methyl ester, polymer with ethenylbenzene [25167-42-4]

Marproof G 1005SA

See 2-Propenoic acid, 2-methyl-, esters, oxiranyl-methyl ester, polymer with ethenylbenzene and 2-propenitrile [29762-66-1]

Marproof G 1505SA

See 2-Propenoic acid, 2-methyl-, esters, oxiranyl-methyl ester, polymer with ethenylbenzene and 2-propenitrile [29762-66-1]

Marproof 1005S

See 2-Propenoic acid, 2-methyl-, esters, oxiranyl-methyl ester, polymer with ethenylbenzene [25167-42-4]

Marquis reagent

See Sulfuric acid, compounds, mixt. with formaldehyde [37341-90-5]

Marrangin

See 3H,4H,7H-Furo[2',3',4':4,5]naphth[1,8a-d]-oxirene[6]pyran-6a(1aH)-carboxylic acid, 6-(acetoxy)octahydro-9-hydroxy-10,10b-dimethyl-4-[(2-methyl-1-oxo-2-butenyl)oxy]-10-(3a,6a,7a-tetrahydro-6a-hydroxy-7a-methyl-2,7-methanofuro[2,3-b]-oxirene)joxepin-1a(2H)-yl-, methyl ester [149725-34-8]

Marranolic acid

See 1-Phenanthreneacetic acid, 2-carboxy-1,2,3,4,4a,9,10,10a-octahydro-7-hydroxy-2-methyl-, (1S,2S,4aS,10aR)- [521-81-3]

Marron

See Chestnut (*Castanea sativa*)

Marrow

See such headings as
Cucurbita
Squash (*Cucurbita pepo pepo*)

Marrow (bone)

See Bone marrow

Marrubenol

See 1,4-Naphthalenediol, 1-[2-(3-furanyl)ethyl]-decahydro-5-(hydroxymethyl)-2,5,8a-trimethyl-, (1R,2R,4R,4a,5S,8aS)- [560-58-7]

Marrubiagenin

See 1-Naphthalenecarboxylic acid, 5-[2-(2,5-dihydro-5-oxo-3-furanyl)ethyl]-3,4,4a,5,6,7,8a-octahydro-5,6,8a-trimethyl-, (4aR,5S,6R,8aS)- [52482-96-9]

Marrubialactone

See 1H-Naphtho[1,8a-c]furan-3(5H)-one, 7-[2-(2,5-dihydro-5-oxo-3-furanyl)ethyl]-6,6a,7,8,9,10-hexahydro-8-(hydroxymethyl)-7-methyl-, (6aR,7R,8R,10aR)- [51419-53-5]

—, deoxy-

See 1H-Naphtho[1,8a-c]furan-3(5H)-one, 7-[2-(2,5-dihydro-5-oxo-3-furanyl)ethyl]-6,6a,7,8,9,10-hexahydro-8-(hydroxymethyl)-7-methyl-, (6aR,7S,8R,10aR)- [60485-58-7]

Marrubiaside

See β -D-Glucopyranose, 1-[(4aR,5S,6R,8aS)-5-[2-(2,5-dihydro-5-oxo-3-furanyl)ethyl]-3,4,4a,5,6,7,8a-octahydro-5,6,8a-trimethyl-1-naphthalenecarboxylate] [51419-52-4]

Marrubiastrol

See 1H-Naphtho[1,8a-c]furan-3(5H)-one, 7-[2-(2,5-dihydro-5-oxo-3-furanyl)ethyl]-6,6a,7,8,9,10-hexahydro-7,8-dimethyl-, (6aR)-(6a,7aR), β ,10aR)- [67392-49-8]

Marrubic acid

See 1-Naphthalenecarboxylic acid, 5-[2-(3-furanyl)ethyl]decahydro-5,8-dihydroxy-1,4a,6-trimethyl-, (1S,4aS,5R,6R,8aR)- [564-12-5]

—, dihydro-

See 1-Naphthalenecarboxylic acid, 5-[2-(3-furanyl)ethyl]decahydro-5-hydroxy-1,4a,6-trimethyl-8-oxo-, (1S,4aS,5R,6S,8aR)- [16826-98-5]

Marrubiin

See 2H-Naphtho[1,8-b]furan-2-one, 6-[2-(3-furanyl)ethyl]decahydro-6-hydroxy-2a,5a,7-trimethyl-, (2aS,5aS,6R,7R,8aR,8bR)- [465-92-9]

Marrubin

See 2H-Naphtho[1,8-b]furan-2-one, 6-[2-(3-furanyl)ethyl]decahydro-6-hydroxy-2a,5a,7-trimethyl-, (2aS,5aS,6R,7R,8aR,8bR)- [465-92-9]

Marrubinone A

See Dispiro[furan-3(2H),2'(5'H)-furan-5',6'-(6H)-naphtho[1,8-bc]furan]-2',3'(2'aH,4'H)-dione, 3',4',5',5'a,7',8',8'a,8'b-octahydro-2'a,5'a,7'-trimethyl-, (2'S,2'aS,5'R,5'aS,7'R,8'aR,8'bR)- [170554-74-2]

8'bR)- [170554-74-2]

Marrubinone B

See Dispiro[furan-3(2H),2'(5'H)-furan-5',6'-(6H)-naphtho[1,8-bc]furan]-2',3'(2'aH,4'H)-dione, 3',4',5',5'a,7',8',8'a,8'b-octahydro-2'a,5'a,7'-trimethyl-, (2'R,2'aS,5'R,5'aS,7'R,8'aR,8'bR)- [170384-78-8]

Marrubiol

See 1,4-Naphthalenediol, 1-[2-(3-furanyl)ethyl]-decahydro-5-(hydroxymethyl)-2,5,8a-trimethyl-, (1R,2R,4R,4a,5S,8aS)- [560-58-7]

Marrubium nigrum

See *Ballota nigra*

Marrubium vulgare

See Horehound (*Marrubium vulgare*)

Mars (planet)

See also related: SNC meteorites

MAR salt

See 2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[(1-methyl-2-(3-pyridinyl)-2-piperidinyl)azo]-, disodium salt [63366-13-2]

Mars black

See C.I. Pigment Black 11 [12227-89-3]

Marscoite

Marsdekoiside A

See Pregnane-8,12,14,17,20-pentol, 3-[(O-6-deoxy-3-O-methyl- β -D-allopyranosyl-(1-4)-O-2,6-dideoxy-3-O-methyl- β -D-arabino-hexopyranosyl-(1-4)-2,6-dideoxy-3-O-methyl- β -D-ribo-hexopyranosyl)oxy]-, 12-(2E)-3-phenyl-2-propenoate], (3 β ,5a,12 β ,14 β ,17a,20S)- [139953-36-9]

Marsdekoiside B

See Pregnane-8,12,14,17,20-pentol, 3-[(O-6-deoxy-3-O-methyl- β -D-allopyranosyl-(1-4)-O-2,6-dideoxy-3-O-methyl- β -D-arabino-hexopyranosyl-(1-4)-2,6-dideoxy-3-O-methyl- β -D-ribo-hexopyranosyl)oxy]-, 12-benzoate, (3 β ,5a,12 β ,14 β ,17a,20S)- [139953-35-8]

Marsdekoiside C

See Pregnane-8,12,14,17,20-pentol, 3-[(O-6-deoxy-3-O-methyl- β -D-allopyranosyl-(1-4)-O-2,6-dideoxy-3-O-methyl- β -D-arabino-hexopyranosyl-(1-4)-2,6-dideoxy-3-O-methyl- β -D-ribo-hexopyranosyl)oxy]-, 12,20-diacetate, (3 β ,5a,12 β ,14 β ,17a,20S)- [139502-16-2]

Marsdekoiside E

See Pregnane-8,12,14,17,20-pentol, 3-[(O-6-deoxy-3-O-methyl- β -D-allopyranosyl-(1-4)-O-2,6-dideoxy-3-O-methyl- β -D-arabino-hexopyranosyl-(1-4)-2,6-dideoxy-3-O-methyl- β -D-ribo-hexopyranosyl)oxy]-, 20-(2E)-3-phenyl-2-propenoate], (3 β ,5a,12 β ,14 β ,17a,20S)- [149155-32-8]

Marsdenia cundurango

See *Condurango* (*Marsdenia cundurango*)

 β -Marsdenin

See Pregn-5-en-20-one, 3,8,11,12,14-penta-hydroxy-, (3 β ,11a,12 β ,14 β)- [27828-84-8]

17a-Marsdenin

See Pregn-5-en-20-one, 3,8,11,12,14-penta-hydroxy-, (3 β ,11a,12 β ,14 β ,17a)- [22149-67-3]

Marsdenone

See Pregn-5-en-18-oiic acid, 1,14,19-trihydroxy-11-methoxy-12-(3-methyl-1-oxobutoxy)-3,16-dioxo-, methyl ester, (12 β ,14 β ,17E)- [157998-99-7]

Marsdeoreophiside B

See Pregnane-8,12,14,17,20-pentol, 3-[(O- β -D-glucopyranosyl-(1-4)-O-6-deoxy-3-O-methyl- β -D-allopyranosyl-(1-4)-O-2,6-dideoxy-3-O-methyl- β -D-arabino-hexopyranosyl-(1-4)-2,6-dideoxy-3-O-methyl- β -D-ribo-hexopyranosyl)oxy]-, 12-(2E)-3-phenyl-2-propenoate], (3 β ,5a,12 β ,14 β ,17a,20S)- [157878-15-4]

Marsactobionic acid

See D-arabino-Hexonic acid, 2,6-dideoxy-4-O-(6-deoxy-3-O-methyl- β -D-glucopyranosyl)-3-O-methyl- [25532-47-2]

Marsactobiose

See D-arabino-Hexose, 2,6-dideoxy-4-O-(6-deoxy-3-O-methyl- β -D-glucopyranosyl)-3-O-methyl- [25153-15-5]

Marsactohexol

See Pregn-5-ene-3,8,11,12,14,20-hexol, (3 β ,11a,12 β ,14 β ,20R)- [27642-30-4]

Marselle Soap Powder

See Soaps, sodium

Marsformol

See Ursane-3,11-diol, 3-acetate, (3 β ,11 β)- [66562-18-3]

Marsformosadin

See Pregn-5-ene-3,12,14,17,20-pentol, 20-acetate 12-(2Z)-3-phenyl-2-propenoate], (3 β ,12 β ,14 β ,17a,20S)- [81276-52-0]

Marsformosanone

See Urs-9(11),12-dien-3-one [72093-24-4]

Marsformoside

See β -D-ribo-Hexopyranoside, (3 β ,12 β ,14 β ,17a,20S)-20-(acetoxy)-14,17-dihydroxy-12-[(2E)-2-methyl-1-oxo-2-butenyl]oxy]pregn-5-en-3-yl 2,6-dideoxy-4-O-(6-deoxy-3-O-methyl- β -D-glucopyranosyl)-3-O-methyl- [81262-99-9]

Marsformoxide A

See 27-Norurs-14-en-3-ol, 11,12-epoxy-13-methyl-, acetate, (3 β ,11a,12a,13a)- [67911-61-9]

Marsformoxide B

See 27-Norolean-14-en-3-ol, 11,12-epoxy-13-methyl-, acetate, (3 β ,11a,12a,13a)- [2111-46-8]

Maraglobiferin

See Oleon-12-ene-3,16,21,22,28-pentol, (3 β ,16 β ,21 β ,22a)- [147395-99-1]

Maraglogenin A

See Pregn-5-ene-3,8,12,14,17,20-hexol, 20-

benzoate, (3 β ,12 β ,14 β ,17a,20S)- [69476-91-1]

Maraglogenin B

See Pregn-5-ene-3,8,12,14,17,20-hexol, 12-benzoate, (3 β ,12 β ,14 β ,17a,20S)- [135642-55-6]

Marshal

See Carbamic acid, [(diethylamino)thio]methyl-, 2,3-dihydro-2,2-dimethyl-7-benzofuranylester [55285-14-8]

Marshalline

See 1,3-Dioxolo[4,5-g]isoquinoline, 5,6,7,8-tetrahydro-5-[(4-methoxy-1,3-benzodioxol-5-yl)methyl]-6-methyl-, (5S)- [68676-57-3]

Marshallite

See Quartz (*SiO₂*) [14808-60-7]

Marshallite

See also related:

Iron ores
Limestone
Quartzite (sedimentary rock)

Marshdimerin

See 2H,8H-Benzol[1,2-b:5,4-b']dipyran-2-one, 10-[(8,10-bis[1,1-dimethyl-2-propenyl]-2,2-dimethyl-8-oxo-2H,8H-benzol[1,2-b:5,4-b']dipyran-5-yl)oxy]-3-[(1,1-dimethyl-2-propenyl)-5-[(1,1-dimethyl-2-propenyl)oxy]-8,8-dimethyl- [192189-93-8]

Marshdine

See 1,3-Dioxolo[4,5-c]acridin-6(11H)-one, 7-hydroxy-9-methoxy-11-methyl- [160927-87-7]

Marsh elder

See *Sambucus*

Marshes

See also related:

Bogs
Sabbhas
Swamps
Wetland waters

Marsh harrier

See *Circus aeruginosus*

Marshmallow (*Althaea officinalis*)

Marshmine

See 9(10H)-Acridinone, 1,5-dihydroxy-4-(2-hydroxy-3-methyl-3-butenyl)-3-methoxy-10-methyl-, (-)- [160927-88-8]

Marsh tea

See *Ledum palustre*

Marsileagenin A

See Oleon-12-ene-2,3,16,21,22,28-hexol, (2a,3 β ,16 β ,21 β ,22a)- [57573-50-9]

Marsilea mucronata

See *Marsilea vestita*

Marsilid

See 4-Pyridinecarboxylic acid, hydrazides, 2-(1-methylethyl)hydrazide [54-92-2]

Marsilin

See Hexacosanoic acid, triacontyl ester [14206-01-0]

Marsupellol

See Tricyclo[5.4.0.0^{2,8}]undecan-10-ol, 2,6,6-trimethyl-9-methylene-, (1R,2R,7S,8S,10S)- [69624-76-6]

Marsupellone

See Tricyclo[5.4.0.0^{2,8}]undecan-10-one, 2,6,6-trimethyl-9-methylene-, (1R,2R,7S,8S)- [69624-75-5]

—, acetoxy-

See Tricyclo[5.4.0.0^{2,8}]undecan-10-one, 2-[(acetoxy)methyl]-6,6-dimethyl-9-methylene-, stereoisomer [69624-77-7]

Marsupial

Studies of marsupials as a group, and of species not further identified, are indexed at this heading. Studies of identified species are indexed at the common or scientific names

Marsupol

See 1,2-Propanediol, 1,2-bis(4-hydroxyphenyl)- [84323-33-1]

Marsupsin

See 3(2H)-Benzofuranone, 2,6-dihydroxy-2-[(4-hydroxyphenyl)methyl]-4-methoxy-, (-)- [83889-80-9]

Martefragine A

See 4-Oxazolecaboxylic acid, 2-[(1S,3S)-1-(dimethylamino)-3-methylpentyl]-5-(1H-indol-3-yl)- [200809-93-4]

Martempering

See Iron alloy

Martensine A

See 4-Imidazolidinone, 2-(hydroxy-1H-indol-3-ylmethyl)-1-methyl-5-(2-methylbutyl)- [87168-35-2]

Martensine B

See 4-Imidazolidinone, 2-(1H-indol-3-ylcarbonyl)-1-methyl-5-(2-methylbutyl)- [87168-37-4]

Martensite [12173-93-2]

The ferrous metal component is indexed at this heading. Martensitic structures and transitions in non-ferrous substances are indexed at Martensitic structure

See also

Cast iron [11097-15-7]
Cementite [12169-32-3]
Iron [7439-89-6]
Iron alloy, base
Pearlite [12427-27-9]
Stainless steel [12597-68-1]
Steel [12597-69-2]

Martensitic phase

See Martensitic structure

Martensitic structure

The martensitic (*L**) lattice type and phase in nonferrous substances is indexed here. The martensitic phase in ferrous (iron-based) substances is indexed at Martensite

See also related:

Martensitic transformation

Shape memory effect

Martensitic transformation

Martensitic structure

Shape memory alloys

Shape memory effect